Acting Chairman, Department of Internal Medicine, The University of Texas Medical School at Houston, December 1977-August 1978

Adjunct Professor in the Departments of Medicine and Microbiology and Immunology, Baylor College of Medicine, 1977-1995

Interim Chairman, Department of Internal Medicine, The University of Texas Medical School at Houston, September 1987-June 1989

Director, Center for Infectious Diseases, Department of Internal Medicine, The University of Texas Medical School at Houston, and The University of Texas School of Public Health, 1989-1994

Vice Chairman, Department of Internal Medicine, The University of Texas Medical School at Houston, 1990-January 1995

Current Appointments:

Chief, Internal Medicine Service, St. Luke's Episcopal Hospital, Houston, Texas, January 1995-present

Director, Center for Infectious Diseases, Professor of Epidemiology, The University of Texas-Houston School of Public Health, 2000-present

Mary W. Kelsey Chair of Medical Sciences, The University of Texas-Houston Medical School, April 1988-present

The Baylor College of Medicine H. Irving Schweppe, Jr., M.D. Chair in Internal Medicine and Vice Chairman, Department of Medicine, April 1995-present

Clinical Professor, Department of Medicine and Adjunct Professor, Department of Microbiology and Immunology, Baylor College of Medicine, 1995-present

Clinical Professor, The University of Texas-Houston Medical School, 1995-present

Faculty Member, Graduate Schools of Biomedical Sciences, University of Texas – Houston, 2002 – present and Baylor College of Medicine, 2004 – present

St. Luke's Episcopal Hospital Appointments:

Medical Executive Committee (MEC) 1995-present

MacDonald General Research Fund, Chair, 1995-present

Member, Board of Directors, Greater Houston Health Care Network (Community Health Centers in Houston) 1997-2002, Chairman 2000-2003

Member, Joint Conference Committee (Medical Staff/Hospital Board) 1996-1997, 2000-present

Record Screening (QA) Committee, Chair Internal Medicine Service, 1995-2000

Risk Management Committee, 1995-present

St. Luke's Home Health Service, Advisory Board (Medical Advisor) 1995-2003

Ethics Committee, Chair, 1998-2002

Quality of Care Committee, 1998-2007

Editorial Board, Hospital Rounds Publication, 1996-present

Infection Control Committee Chair, 1996-present

Committee on Practitioner Health, 2000-present

St. Luke's Travel Medicine, Medical Director, 1999-2005

Co-Chair, Committee for Weapons of Mass Destruction Preparedness, 2001-2006

Baylor College of Medicine,

Department of Medicine Appointments:

Vice Chairman, 1995-present

Clinical Chiefs Subcommittee, 1995-present

Executive Committee, 1995-present

Clinical Faculty Promotions Committee, 1996-present, Chair 2007-

present

Resident Selection Committee, 1997-present

Professional Conduct Committee, 2000-present

University of Texas and

Hermann Hospital Appointments:

Chairman, Clinical Policy Committee, 1987-1989

Chairman, Committee on Acquired Immune Deficiency Syndrome

(AIDS) 1988-1994

Joint Institutional Planning Committee, 1987-1989

Interim Chief of the Hospital Service of Internal Medicine, September

1987-June 1989

Chairman, Infection Control Committee, 1973-1986

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Credentials Committee, 1973-1974

International Medical Advisory Board, 1994

Curriculum Committee, Chairman, 1974-1975

Faculty Promotions and Tenure Committee, 1973-1974 and 1980-1981

General Research Support Committee, 1973-1975

Board of Trustees, Medical Service Research and Development Plan, 1975-1978

Faculty Senate Vice-Chairman, 1975-1977; Senator, 1975-1980

Administrative Council, 1975-1989; Secretary 1976-1977, 1979-1981

Health Science Center, Infectious Diseases Review Panel, 1992-1994

Continuing Medical Education Committee, 1993-1994

Student Evaluations and Promotions Committee, 1994-1995

Faculty Development Leave Committee, 1993-1996, Chairman 1994-1996

Research Conflict of Interest Committee, University of Texas Health Science Center, 2002-2005

International Endeavors Task Force, 2002-2003

International Relations Council, University of Texas Health Science Center at Houston, 2004-present

Executive Council, University of Texas School of Public Health, 2007-present

Consultantships and Committees

Medical Knowledge Self Assessment Program (MKSAP) IV Committee on Infectious Diseases, American College of Physicians, 1975-1976

Member and Chairman, Subcommittee on Bacterial Diseases, U.S. Army Medical Research and Development Command, 1977-1981

Detection and Defense, Infectious Agents Used in Warfare, U.S. Army Research and Development Command, June 23-24, 1981

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Chairman, External Review Committee, Research Program on Legionella Organisms and the Diseases They Produce. U.S. Army Research Institute of Infectious Diseases, September 9-11, 1981

Medical Research Service Merit Review Board for Infectious Diseases, Veterans Administration, 1982-1985

Program Committee, Interscience Conference on Antimicrobial Agents and Chemotherapy (ICAAC) 1983-1988

Advisory Committee, Development of Rotavirus Vaccine, Merck Sharp & Dohme Research Laboratories and National Institutes of Health, February 28-29, 1984

Advisor, Ministry of Health, Saudi Arabia concerning Communicable Diseases of the Pilgrims during the 1984 Islamic Hajj, August 25-September 10, 1984

Planning Committee for Consensus Development Conference on Travelers' Diarrhea, National Institutes of Health, May 21-22, 1984 and January 27-30, 1985

Ad Hoc Committee on Environmental Impact, Live Recombinant DNA Enteric Vaccines, U.S. Army Research and Development Command, December 16-17, 1986

Blue Ribbon Committee on the Use of AZT for Patients with Acquired Immune Deficiency Syndrome. Infectious Diseases Society of America, and Burroughs Wellcome Company, December 1986-January 1988

Clinical Evaluation of Anti-Infective Drugs, Chairman Infectious Diarrhea Subcommittee, Infectious Diseases Society of America/Food and Drug Administration 1989-1990

Middle-East Regional Infectious Disease Research Program, Scientific Advisory Committee, Institute of Medicine, National Academy of Sciences, November 1, 1989 to September 30, 1994

Vaccines and Related Biological Products Advisory Committee of the U.S. Food and Drug Administration, February 1, 1989-January 31, 1993; FDA Special Government Employee (Advisory Committee Member, Consultant) 1989-present

Board of Scientific Counselors, National Center for Infectious Diseases, Centers for Disease Control and Prevention (CDC) 1992-1996

Member, Standing Scientific Advisory Committee of The Thrasher Research Fund, 1993-December 1996

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U.S.-Mexico Foundation for Science, and Technology, Committee Chair (U.S.)-Health, 1994-1999

Medical Advisory Steering Committee of the City of Houston Medical Strike Team For Biological, Chemical and Nuclear Terrorism, 2001present

Board of Advisors, Emory University School of Medicine, 2001-2007 Member, Emory Medical School Campaign Committee, 2006-present

NIAID Blue Ribbon Panel on Bioterrorism and its Implications For Biomedical Research, Washington, DC, October 2002

Clinical Leaders Member, Clinicians' Biodefense Network, Center for Civilian Biodefense Strategies, Johns Hopkins University Bloomberg School of Public Health, 2002-present

Pandemic influenza Committee, Texas Medical Center, Houston, 2006-present

Advisory Committee on Animal and Human Health of the Houston Zoo, 2006-2007

Board of Scientific and Policy Advisors, American Council on Science and Health (ACSH), 2006-present

Board of Advisors, The John P. McGovern Museum of Health & Medical Sciences, Houston, 2007-present

Associate Editor, <u>American Journal of Epidemiology</u>, July 1978-July 1981

Associate Editor, Journal of Infectious Diseases, 1983-1988

Editorial Board, <u>Clinical Infectious Diseases</u> (formerly The Reviews of Infectious Diseases) 1990-1995

Editorial Board, Infectious Diseases in Clinical Practice, 1992-present

International Advisor, <u>The Journal of Infection</u>, 1997-2002; Editorial Board, Journal of Infection, 2002-present

Editorial Board, Infectious Disease News, 1995-present

Editorial Board, Rounds, St. Luke's Episcopal Hospital, 1999-present

Deputy Editor, Journal of Travel Medicine, 2003-present

Editorial Advisory Board, <u>Journal of Infectious Diseases</u>, 2006-present

Editorial Boards:

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Editorial Advisory Board of <u>Gastroenterology & Hepatology</u>, 2007-present

<u>Leadership in Professional</u> <u>Organizations:</u> Houston Society of Internal Medicine, Vice President and Program Chairman 1978-1979, President 1985-1986

Councilor, Infectious Diseases Society of America, 1978-1981

Secretary, Infectious Diseases Society of America, 1982-1987

President-Elect, Infectious Diseases Society of America, 1988-1989

President, Infectious Diseases Society of America, 1989-1990

Texas Academy Chapter, American College of Physicians, Vice President 1988-1989, President-elect 1989-1990, President 1990-1991

President, International Society of Travel Medicine, 1991-1993

International Board of Directors, Amigos de las Americas, 1984-2002

Board of Directors, The National Foundation for Infectious Diseases, 1981-2002, Vice President The National Foundation for Infectious Diseases, 1994-1997, President, The National Foundation for Infectious Diseases, 1997-1999

Board of Trustees, Kelsey Research Foundation, 2000-present; Medical Advisory Committee, Kelsey Research Foundation, 2001present

American Clinical and Climatological Association, Recorder 2000-2005, President-Elect 2005-2006, President 2006-2007, member of the Council, 2000-2009

Board of Directors, Texas Academy of Internal Medicine, The Texas Chapter of The American College of Physicians, 2001-2007

Governor, Texas Southern Region, Board of Governors, American College of Physicians, 2003-2007

Named Lectureships and Special Presentations:

36th Annual Stoneburner Lecturer, Medical College of Virginia, February 25, 1983

Hurst Brown Visiting Professor, University of Toronto and Toronto Western Hospital, April 1-4, 1984

Harry Dowling Visiting Professor of Infectious Diseases, University of Illinois at Chicago, April 17-18, 1986

Federico Gomez Lecture, Hospital Infantil de Mexico, Mexico City, November 17, 1988

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C. Richard Bowman Memorial Lecture, University of Virginia School of Medicine, October 11, 1990

President's Address, 28th Annual Meeting of the Infectious Diseases Society of American (IDSA), Atlanta, GA, October 25, 1990.

Commencement Address, University of Texas Medical School - Houston, June 7, 1996

William M.M. Kirby Visiting Professor, University of Washington School of Medicine, December 11-13, 1996

Jesse D. Ibarra, Jr., M.D. Lectureship in International Health, Scott and White Clinic (Texas A&M College of Medicine) November 6, 1997

Keynote Speaker, White Coat Ceremony for entering Medical Class of 1998, University of Texas Medical School - Houston, August 12, 1998

Pfizer Visiting Professor, Morehouse School of Medicine, Atlanta, Georgia, May 23-25, 2000

J.V. Irons Lecture, 52nd Southwest Conference on Diseases in Nature Transmissible to Man, Houston, June 6, 2002

William P. Deiss, Jr., M.D. Lecture, The University of Texas Medical Branch, Galveston, TX, April 26, 2003

Wesley W. Spink, M.D. Memorial Lecture, University of Minnesota Medical Center, April 21, 2005.

26th Annual Alpha Omega Alpha (AOA) - Theodore E. Woodward Lecture, University of Maryland School of Medicine, Baltimore, MD, April 26, 2006.

Walter M. Kirkendall, MD Memorial Lecture, The University of Texas – Houston Medical School, March 27, 2007.

15th Annual James H. Steele, DVM Lecture, University of Texas – Houston School of Public Health, April 4, 2007.

President's address, 120th Annual Meeting of the American Clinical and Climatological Association, Tucson, AZ, October 19, 2007

Societies and Honors:

Alpha Omega Alpha (University of Texas, 1975)
American Clinical and Climatological Association
American Epidemiological Society
American Federation for Clinical Research
American Medical Association
American Men and Women of Science
American Society for Clinical Investigation
American Society for Microbiology
Association of American Physicians

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Harry A. Feldman Presidential Award, Infectious Diseases Society of America

Fellowship, American College of Physicians
Fellowship, American Academy of Microbiology
Harris County Medical Society
Infectious Diseases Society of America
International Society for Infectious Diseases
International Society of Travel Medicine
Southern Society for Clinical Investigation
Texas Club of Internists
Texas Medical Association
Who's Who in America
Who's Who in the World

Centennial Classic Article, Reference 11, published in 1971 (original articles) first describing the biologic properties of Norwalk virus was reprinted in the Journal of Infectious Diseases in 2004 (reference 237, in Reviews, page 45).

Science Citation Classic, Reference 12, published in 1971 (original articles) dealing with the pathogenesis of *Escherichia coli* diarrhea, was cited in 1985 ISI Current Contents as one of the 100 most cited articles published in The New England Journal of Medicine and

Recognition by The University of Texas Medical Students for Teaching Excellence; 1975, 1980, 1981, 1982, 1983, 1984, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1997, 2006-2007

The John P. McGovern Most Distinguished Teacher, University of Texas Medical School, Houston, June 1991

The Best Doctors in America 1992-1993, 1996-1997, 2001-2002, 2003-2004 and 2005-2006, 2007-2008 (Infectious Disease, Tropical and Travel Medicine, Diarrhea), America's Top Doctors The Nation's Leading Medical Specialists, Castle Connolly Medical Ltd, 1st Ed 2001, 2nd Ed 2002, 3rd 2003, 4th Ed 2004, 5th Ed 2005, 6th Ed 2006, 7th Ed 2007 (Infectious Disease)

Bronze Medaille D'Honneur de la Ville de Puteaux (Bronze Medal of Honor, Paris, France) April 25, 1993 for leadership in travel medicine

Medal of Honor, from the International Society of Travel Medicine in gratitude for leadership as first society president and for work in the development of the Journal of Travel Medicine, 1995.

Benjy F. Brooks, M.D. Award, The Outstanding Clinical Faculty Member, Alumni Association, The University of Texas-Houston Medical School, June 5, 1997

Honorary Doctorate, in recognition of achievements in areas of understanding how *Escherichia coli* produces diarrhea and furthering

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our knowledge of the causes and mechanisms of infectious intestinal infections: University of Zurich, Zurich, Switzerland, April 24, 2004.

Citation from Texas Academy of Internal Medicine (Texas Chapter, American College of Physicians), for advancement of clinical knowledge, improved patients' health, outstanding leadership and initiative, June 4, 2005.

Distinguished Achievement Citation, the university's highest honor for alumni, for: contributions to scientific research, teaching, clinical practice and service to the global community, Ohio Wesleyan University, Delaware, Ohio, May 20, 2006.

The Maxwell Finland Award for Scientific Achievement for outstanding contributions to understanding of infectious diseases and public health, National Foundation for Infectious Diseases, Washington, DC, March 21, 2007.

Research Grants and Contracts:

(Where Dr. DuPont is/was Principal Investigator)

Evaluation of Control Measures Against Diseases Other Than AIDS: Enteric Challenge Studies, NIH; \$1,923,691; 6/02-6/07 (NO1-AI-25465).

Various donors, clinical trials with antidiarrheal and antimicrobial agents in acute diarrhea, \$500,000/year.

Virulence factors in <u>Cryptosporidium</u> and infective dose in humans; EPA Grant; \$550,323; 10/1/95-5/1/97 (R 824759).

HIV-Associated Diarrhea and Wasting in Zambia; NIH; \$820,875; 3/1/92-2/28/97 (RO1 AI 31356).

Determination of Infectious Dose of <u>Cryptosporidium parvum</u> for Immunocompetent Humans and to Develop a Risk Assessment for Oocysts in Drinking Water. EPA Cooperative Agreement; \$661,509; 10/1/92-9/30/96 (CR 819894-01-0).

HIV-Associated Diarrhea and Wasting in Zambia; Shannon Award, NIH; \$100,000; 10/1/91-3/1/92 (RO1 AI 31356-01A1).

Immunogenicity and efficacy of a heat-killed whole cell/B subunit Cholera vaccine, U.S. Department of Defense; \$88,800 4/17/92-2/16/93 (DAMD 17-92-C-2078).

Diarrheal Disease Project in Rural Egypt; CDC/AID/NIH; \$350,000; 7/1/87-5/15/91 (Project 03-340-C).

Comparative Susceptibility of United States and Mexican Students to Enteric Pathogens; NIH; \$693,042; 5/1/86-11/30/89 (RO1 AI-23049).

A Study of Illness and Reservoirs Associated with *Giardia lamblia* in Rural Egypt; Thrasher Research Fund; \$49,620; 6/1/85-4/30/87 (Award 2795-5).

Rapid Detection Techniques for Shigella, Salmonella, and Campylobacter; Cistron Technology, Inc.; \$241,326; 8/1/83-7/31/87.

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Study of the Pathogenicity of *Aeromonas hydrophila*; U.S. Army; \$141,232; 2/1/83-11/30/85 (SGRD-RMA-DAMD 17-84-R-0109).

Diarrheal Disease Project in Rural Egypt; CDC/AID/NIH; (\$650,000; 7/1/80-6/30/87 (Project 03-340-C).

Enteric Infection, Etiology, Epidemiology, Immunology; NIH Training Grant; \$180,089; 9/30/79-8/31/84 (5T32 AI-07128).

Viral Diarrhea in Houston; CDC; \$71,565; 7/1/77-7/10/79. (Contract 200-75-0536).

Establishment of an Infectious Enteric Disease Study Center; NIH; \$1,637,513; 8/30/77-4/4/83 (NO1 AI-72534).

A Study of the Etiology of Acute Diarrhea; NIH; \$346,362; 6/30/75 5/31/78 (RO1 AI-12699).

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Bibliography

(Abstracts Excluded)

- 1. DuPont, HL, Spink, WW: Infections due to gram-negative organisms: an analysis of 860 patients with bacteremia at the University of Minnesota Medical Center, 1958-1966. Medicine. 1969; 48:307-332.
- 2. DuPont, HL, Hornick, RB, Dawkins, AT, Snyder, MJ, Formal, SB: The response of man to virulent *Shigella flexneri* 2a. J Infect Dis. 1969; 119:296-299.
- 3. DuPont, HL, Hornick, RB, Weiss, CF, Snyder, MJ, Woodward, TE: Evaluation of chloramphenicol acid succinate therapy of induced typhoid fever and Rocky Mountain spotted fever. N Engl J Med. 1970; 282:53-57.
- 4. Garber, HJ, Glick, TH, Joseph, JM, DuPont, HL, Eichler, S: Aseptic meningitis epidemic involving ECHO 4 and Coxsackie B5 viruses. Pub Health Rep. 1970; 85:59-65.
- 5. DuPont, HL, Gangarosa, EJ, Reller, LB, Woodward, WE, Armstrong, RW, Hammond, J, Glaser, K, Morris, GK: Shigellosis in custodial institutions. Am J Epidemiol. 1970; 92:172-179.
- 6. Clyde, DF, Miller, RM, DuPont, HL, Hornick, RB: Treatment of Falciparum malaria caused by strain resistant to quinine. JAMA. 1970; 213:2041-2045.
- 7. Clyde, DF, DuPont, HL, Miller, RM, McCarthy, VC: Prophylactic and sporontocidal treatment of chloroquine resistant *Plasmodium falciparum* from Malaya. Trans R Soc Trop Med Hyg. 1970; 64:834-838.
- 8. Formal, SB, DuPont, HL, Hornick, RB, Snyder, MJ, Libonati, JP, LaBrec, EH: Experimental models in the investigations of the virulence of dysentery Bacilli and *Escherichia coli*. Ann NY Acad Sci. 1971; 176:190-196.
- 9. DuPont, HL, Hornick, RB, Levin, HS, Rapoport, MI, Woodward, TE: Q fever hepatitis. Ann Intern Med. 1971; 74:198-206.
- 10. DuPont, HL, Greisman, SE, Hornick, RB, Wentz, DK, Schwartz, AR: Simple method for removal of intestinal tubing from the stomach. Ann Intern Med. 1971; 74:584-586.
- 11. Dolin, R, Blacklow, NR, DuPont, HL, Formal, SB, Buscho, RF, Kasel, JA, Chames, RP, Hornick, RB, Chanock, RM: Transmission of acute infectious nonbacterial gastroenteritis to volunteers by oral administration of stool filtrates. J Infect Dis. 1971; 123:307-312.
- 12. DuPont, HL, Formal, SB, Hornick, RB, Snyder, MJ, Libonati, JP, Sheahan, DG, LaBrec, EH, Kalas, JP: Pathogenesis of *Escherichia coli* diarrhea. N Engl J Med. 1971; 285:1-9.
- DuPont, HL, Hornick, RB, Snyder, MJ, Libonati, JP, Woodward, TE: Immunity in typhoid fever: Evaluation of live Streptomycin-dependent vaccine. Antimicrob Agents Chemother. 1970. 1971; 236-239.
- 14. DuPont, HL, Hornick, RB, Snyder, MJ, Dawkins, AT, Heiner, GG, Woodward, TE: Studies of immunity in typhoid fever, protection induced by killed oral antigens or primary infection. Bull Wld Hlth Org. 1971; 44:667-672.
- 15. Clyde, DF, Miller, RM, DuPont, HL, Hornick, RB: Antimalarial effects of tetracyclines in man. J Trop Med Hyg. 1971; 74:238-242.

- DuPont, HL, Hornick, RB, Snyder, MJ, Libonati, JP, Formal, SB, Gangarosa, EJ: Immunity in shigellosis. I. Response of man to attenuated strains of *Shigella*. J Infect Dis. 1972; 125:5-11.
- DuPont, HL, Hornick, RB, Snyder, MJ, Libonati, JP, Formal, SB, Gangarosa, EJ: Immunity in shigellosis. II. Protection induced by oral live vaccine or primary infection. J Infect Dis. 1972; 125:12-16.
- 18. Harris, JC, DuPont, HL, Hornick, RB: Fecal leukocytes in diarrheal illness. Ann Intern Med. 1972; 76:697-703.
- 19. Dolin, R, Blacklow, NR, DuPont, HL, Buscho, RF, Wyatt, RG, Kasel, JA, Hornick, RB, Chanock, RM: Biological properties of Norwalk agent of acute infectious non-bacterial gastroenteritis. Proc Soc Exp Biol Med. 1972; 140:578-583.
- 20. Levine, MM, DuPont, HL, Gangarosa, EJ, Hornick, RB, Snyder, MJ, Libonati, JP, Glaser, K, Formal, SB: Shigellosis in custodial institutions. II. Clinical, immunologic and bacteriologic response of institutionalized children to oral attenuated Shigella vaccines. Am J Epidemiol. 1972; 96:40-49.
- Wannemacher, RW Jr., DuPont, HL, Pekarek, RS, Powanda, MC, Schwartz, AR, Hornick, RB, Beisel, WR: An endogenous mediator of depression of amino acids and trace metals in serum during typhoid fever. J Infect Dis. 1972; 126:77-86.
- 22. Kodesch, R, DuPont, HL: Infectious complications of acute pancreatitis. Surg, Gynec, Obstr. 1973; 136:763-768.
- 23. Levine, MM, DuPont, HL, Khodabandelou, M, Hornick, RB: Long-term *Shigella* carrier state. N Engl J Med. 1973; 288:1169-1171.
- Weissman, JB, Gangarosa, EJ, DuPont, HL: Changing needs in the antimicrobial therapy of shigellosis. J Infect Dis. 1973; 127:611-613.
- 25. Levine, MM, DuPont, HL, Formal, SB, Hornick, RB, Takeuchi, A, Gangarosa, E, Snyder, MJ, Libonati, J: Pathogenesis of *Shigella dysenteriae* 1 (Shiga) dysentery. J Infect Dis. 1973; 127:261-270.
- 26. Kluge, RM, DuPont, HL: Factors affecting mortality of patients with bacteremia. Surg, Gynec, Obstr. 1973; 137:267-269.
- 27. Clyde, DF, McCarthy, VC, DuPont, HL, Hornick, RB: Characterization of a drug resistant strain of *Plasmodium falciparum* from Burma. J Trop Med Hyg. 1973; 76:54-60.
- 28. DuPont, HL, Hornick, RB, Dawkins, AT, Heiner, GG, Fabrikant IB, Wisseman, CL Jr, Woodward, TE: Rocky Mountain spotted fever: A comparative study of the active immunity induced by inactivated and viable pathogenic *Rickettsia rickettsii*. J Infect Dis. 1973; 128:340-344.
- 29. Buscho, RF, Wyatt, RG, Dolin, R, Blacklow, NR, DuPont, HL, Chanock, RM: Recurrent institutional outbreaks of acute infectious non-bacterial gastroenteritis: Epidemiology and etiology. Am J Epidemiol. 1973; 98:192-198.
- 30. DuPont, HL, Hornick, RB: Adverse effect of lomotil therapy in shigellosis. JAMA. 1973; 226:1525-1528.

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- 31. Snyder, MJ, Perroni, J, Gonzales, O, Palomino, C, Gonzales, C, Music, S, DuPont, HL, Hornick, RB, Woodward, TE: Trimethoprim/Sulfamethoxazole in the treatment of typhoid and paratyphoid fevers. J Infect Dis. 1973; 128:S734-S737.
- 32. Wyatt, RG, Dolin, R, Blacklow, NR, DuPont, HL, Buscho, RF, Thornhill, TS, Kapikian, AZ, Chanock, RM: Comparison of three agents of acute infectious non-bacterial gastroenteritis by cross-challenge in volunteers. J Infect Dis. 1974; 129:709-714.
- 33. Donta, ST, Sack, DA, Wallace, RB, DuPont, HL, Sack, RB: Tissue-culture assay of antibodies to heat-labile *Escherichia coli* enterotoxins. N Engl J Med. 1974; 291:117-121.
- 34. Pierce, JE, DuPont, HL, Lewis, KR: Acute diarrhea in a residential institution for the retarded. Usefulness of fecal leukocyte examination. Amer J Dis Child. 1974; 128:772-775.
- 35. Wannemacher, RW Jr, Pekarek, RS, Klainer, AS, Bartelloni, PJ, DuPont, HL, Hornick, RB, Beisel, WR: Detection of a leukocytic endogenous mediator-like mediator of serum amino acid and zinc depression during various infectious illnesses. Infect Immun. 1975; 11:873-875.
- 36. Pekarek, RS, Kluge, RM, DuPont, HL, Wannemacher, RW Jr, Hornick, RB, Bostian, KA, Beisel, WR: Serum zinc, iron and copper concentrations during typhoid fever in man: Effect of chloramphenicol therapy. Clin. Chem. 1975; 21:528-532.
- 37. Goldschmidt, MC, DuPont, HL: Enteropathogenic *Escherichia coli*: Lack of correlation of serotype with pathogenicity. J Infect Dis. 1976; 133:153-156.
- 38. Byers, PA, DuPont, HL, Goldschmidt, MC: Antimicrobial susceptibilities of Shigellae isolated in Houston, Texas in 1974. Antimicrob Agents Chemother. 1976; 9:288-291.
- 39. Levine, MM, DuPont, HL, Hornick, RB, Snyder, MJ, Woodward, W, Gilman, RH, Libonati, JP: Attenuated streptomycin-dependent *Salmonella typhi* oral vaccine: Potential deleterious effects of lyophilization. J Infect Dis. 1976; 133:424-429.
- 40. Bostian, KA, Blackburn, BS, Wannemacher, RW Jr, McGann, VG, Beisel, WR, DuPont, HL: Sequential changes in the concentration of specific serum proteins during typhoid fever infection in man. J Lab Clin Med. 1976; 87:577-585.
- 41. Portnoy, BL, DuPont, HL, Pruitt, D, Abdo, JA, Rodriguez, JT: Antidiarrheal agents in the treatment of acute diarrhea in children. JAMA. 1976; 236:844-846.
- 42. Ryder, RW, Wachsmuth, IK, Buxton, AE, Evans, DG, DuPont, HL, Mason, E, Barrett, FF: Infantile diarrhea produced by heat-stable enterotoxigenic *Escherichia coli*. N Engl J Med. 1976; 295;849-853.
- 43. Snyder, MJ, Gonzales, O, Palomino, C, Music, SI, Hornick, RB, Perroni, J, Woodward, WE, Gonzales, C, DuPont, HL, Woodward, TE: Comparative efficacy of chloramphenicol, ampicillin, and cotrimoxazole in the treatment of typhoid fever. Lancet. 1976; 2:1155-1157.
- 44. Miller, RM, Garbus, J, Schwartz, AR, DuPont, HL, Levine, MM, Clyde, DF, Hornick, RB: A modified leukocyte nitroblue tetrazolium test in acute bacterial infection. Amer J Clin Path. 1976; 66:905-910.
- DuPont, HL, Olarte, J, Evans, DG, Pickering, LK, Galindo, E, Evans, DJ Jr: Comparative susceptibility of Latin American and United States students to enteric pathogens. N Engl J Med. 1976; 295:1520-1521.

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- 46. DuPont, HL, Haynes, GA, Pickering, LK, Tjoa, W, Sullivan, P, Olarte, J: Diarrhea of Travelers in Mexico. Relative susceptibility of United States and Latin American students attending a Mexican university. Am J Epidemiol. 1977; 105:37-41.
- 47. Portnoy, BL, Conklin, RH, Menn, M, Olarte, J, DuPont, HL: Reliable identification of reovirus-like agent in diarrheal stools. J Lab Clin Med. 1977; 89:560-563.
- 48. Pickering, LK, DuPont, HL, Evans, DG, Evans, DJ Jr, Olarte, J: Isolation of enteric pathogens from asymptomatic students from the United States and Latin America. J Infect Dis. 1977; 135:1003-1005.
- 49. Evans, DJ Jr, Ruiz-Palacios, G, Evans, DG, DuPont, HL, Pickering, LK, Olarte, J: Humoral immune response to the heat-labile enterotoxin of *Escherichia coli* in naturally acquired diarrhea and antitoxin determination by passive immune hemolysis. Infect Immun. 1977; 16:781-788.
- 50. Evans, DG, Olarte, J, DuPont, HL, Evans, DJ Jr, Galindo, E, Portnoy, BL, Conklin, RH: Enteropathogens associated with pediatric diarrhea in Mexico City. J Pediatr. 1977; 91:65-68.
- 51. Evans, DJ Jr, Evans, DG, DuPont, HL, Ørskov, F, Ørskov, I: Patterns of loss of enterotoxigenicity by *Escherichia coli* isolated from adults with diarrhea: Suggestive evidence for an interrelationship with serotype. Infect Immun. 1977; 17:105-111.
- 52. Tjoa, W, DuPont, HL, Sullivan, P, Pickering, LK, Holguin, AH, Olarte, J, Evans, DG, Evans, DJ Jr: Location of food consumption and travelers' diarrhea. Am J Epidemiol. 1977; 106:61-66.
- 53. Evans, DG, Evans, DJ Jr, DuPont, HL: Virulence factors of enterotoxigenic *Escherichia coli*. J Infect Dis. 1977; 136:S118-S123.
- 54. DuPont, HL, Sullivan, P, Pickering, LK, Haynes, G, Ackerman, PB: Symptomatic treatment of diarrhea with bismuth subsalicylate among students attending a Mexican university. Gastroenterology. 1977; 73:715-718.
- 55. Echeverria, P, Ho, MT, Blacklow, NR, Quinnan, G, Portnoy, B, Olson, J, Conklin, R, DuPont, HL, Cross, JH: Relative importance of viruses and bacteria in the etiology of pediatric diarrhea in Taiwan. J Infect Dis. 1977; 136:383-390.
- 56. Pickering, LK, DuPont, HL, Olarte, J, Conklin, R, Ericsson, CD: Fecal leukocytes in enteric infection. Amer J Clin Pathol. 1977; 68:562-565.
- 57. Levine, MM, Woodward, WE, Formal, SB, Gemski, P, DuPont, HL, Hornick, RB, Snyder, MJ: Studies with a new generation of oral attenuated Shigella vaccine *Escherichia coli* bearing surface antigens of *Shigella flexneri*. J Infect Dis. 1977; 136:577-582.
- 58. Ericsson, CD, Evans, DG, DuPont, HL, Evans, DJ Jr, Pickering, LK: Bismuth subsalicylate inhibits activity of crude toxins of *Escherichia coli* and *Vibrio cholerae*. J Infect Dis. 1977; 136:693-696.
- 59. Gilman, RH, Hornick, RB, Woodward, WE, DuPont, HL, Snyder, MJ, Levine, MM, Libonati, JP: Evaluation of UDP-glucose-4-epimeraseless mutant of *Salmonella typhi* as a live oral vaccine. J Infect Dis. 1977; 136:717-723.
- 60. Pickering, LK, DuPont, HL, Satterwhite, TK: Evaluation of spectinomycin and gentamicin in the treatment of hospitalized patients with resistant urinary tract infections. Amer J Med Sci. 1977; 274:291-296.

<u>CURRICULUM</u> <u>VITAE</u> - Herbert L. DuPont, M.D. Page 16 Original Articles

- 61. Farrah, SR, Goyal, SM, Gerba, CP, Conklin, RH, Wallis, C, Melnick, JL, DuPont, HL: A simple method for concentration of enteroviruses and rotaviruses from cell culture harvests using membrane filters. Intervirology 1978; 9:56-59.
- 62. Pickering, LK, DuPont, HL, Olarte, J: Single-dose tetracycline therapy for shigellosis in adults. JAMA. 1978; 239:853-854.
- 63. Evans, DG, Evans, DJ Jr, Tjoa, WS, DuPont, HL: Detection and characterization of colonization factor of enterotoxigenic *Escherichia coli* isolated from adults with diarrhea. Infect Immun. 1978; 19:727-736.
- 64. Bolivar, R, Conklin, RH, Vollet, JJ, Pickering, LK, DuPont, HL, Walters, DL, Kohl, S: Rotavirus in travelers' diarrhea: Study of an adult student population in Mexico. J Infect Dis. 1978; 137:324-327.
- 65. Evans, DG, Satterwhite, TK, Evans, DJ Jr, DuPont, HL: Differences in serological responses and excretion patterns of volunteers challenged with enterotoxigenic *Escherichia coli* with and without the colonization factor antigen. Infect Immun. 1978; 19:883-888.
- 66. DuPont, HL, West, H, Evans, DG, Olarte, J, Evans, DJ Jr: Antimicrobial susceptibility of enterotoxigenic *Escherichia coli*. J Antimicrob Chemother. 1978; 4:100-102.
- 67. Satterwhite, TK, Evans, DG, DuPont, HL, Evans, DJ Jr: Role of *Escherichia coli* colonization factor antigen in acute diarrhoea. Lancet. 1978; 2:181-184.
- 68. Pickering, LK, Evans, DJ Jr, Muñoz, O, DuPont, HL, Coello-Ramirez, P, Vollet, JJ, Conklin, RH, Olarte, J, Kohl, S: Prospective study of enteropathogens in children with diarrhea in Houston and Mexico. J Pediatr. 1978; 93:383-388.
- 69. Echeverria, P, Blacklow, NR, Vollet, JJ III, Ulyangco, CV, Cukor, G, Soriano, VB, DuPont, HL, Cross, JH, Ørskov, F, Ørskov, I: Reovirus-like agent and enterotoxigenic *Escherichia coli* infections in pediatric diarrhea in the Philippines. J Infect Dis. 1978; 138:326-332.
- 70. Echeverria, P, Hodge, FA, Blacklow, NR, Vollet, JJ, Cukor, G, DuPont, HL, Cross, JH: Travelers' diarrhea among United States marines in South Korea. Am J Epidemiol. 1978; 108:68-73.
- 71. Evans, DJ Jr, Evans, DG, DuPont, HL: Hemagglutination patterns of enterotoxigenic and enteropathogenic *Escherichia coli* determined with human, bovine, chicken and guinea pig erythrocytes in the presence and absence of mannose. Infect Immun. 1979; 23:336-346.
- 72. Byers, PA, DuPont, HL: Pooling method for screening large numbers of *Escherichia coli* for production of heat-stable enterotoxin, and its application in field studies. J Clin Microbiol. 1979; 9:541-543.
- 73. Echeverria, P, Blacklow, NR, Zipkin, C, Vollet, JJ, Olson, JA, DuPont, HL, Cross, JH: Etiology of gastroenteritis among Americans living in the Philippines. Am J Epidemiol. 1979; 109:493-501.
- 74. Vollet, JJ, Ericsson, CD, Gibson, G, Pickering, LK, DuPont, HL, Kohl, S, Conklin, RH: Human rotavirus in an adult population with travelers' diarrhea and its relationship to location of food consumption. J Med Virol. 1979; 4:81-87.
- 75. Deetz, TR, Evans, DJ Jr, Evans, DG, DuPont, HL: Serologic responses to somatic O and colonization-factor antigens of enterotoxigenic *Escherichia coli* in travelers. J Infect Dis. 1979; 140:114-118.

CURRICULUM VITAE - Herbert L. DuPont, M.D.

Page 17 Original Articles

- 76. Boyce, JM, Evans, DJ Jr, Evans, DG, DuPont, HL: Production of heat-stable, methanol-soluble enterotoxin by *Yersinia enterocolitica*. Infect Immun. 1979; 25:532-537.
- 77. Muñoz, OH, Coello-Ramirez, P, Serafin, A, Olarte, J, Pickering, LK, DuPont, HL, Gutierrez, G: Gastroenteritis infecciosa aguda. Etiologia su correlacion con las manifestaciones clinicas y el moco fecal. Arch Invest Med. (Mex.) 1979; 10:135-145.
- 78. DuPont, HL, Sullivan, P, Evans, DG, Pickering, LK, Evans, DJ Jr, Vollet, JJ, Ericsson, CD, Ackerman, PB, Tjoa, WS: Prevention of travelers' diarrhea (Emporiatric Enteritis) Prophylactic administration of subsalicylate bismuth. JAMA. 1980; 243:237-241.
- 79. Ericsson, CD, Pickering, LK, Sullivan, P, DuPont, HL: The role of location of food consumption in the prevention of travelers' diarrhea in Mexico. Gastroenterology. 1980; 79:812-816.
- 80. Pickering, LK, Evans, DG, DuPont, HL, Vollet, JJ III, Evans, DJ Jr: Diarrhea caused by Shigella, Rotavirus and Giardia in day care centers: Prospective study. J Pediatr. 1981; 99:51-56.
- 81. Boyce, JM, Landry, M, Deetz, TR, DuPont, HL: Epidemiologic studies of an outbreak of nosocomial methicillin-resistant *Staphylococcus aureus* infections. Infect Control. 1981; 2:110-116.
- 82. Cleary, TG, Cleary, KR, DuPont, HL, El-Malih, GS, Kordy, MI, Mohieldin, MS, Shoukry, I, Shukry, S, Wyatt, RG, Woodward, WE: The relationship of oral rehydration solution to hypernatremia in infantile diarrhea. J Pediatr. 1981; 99:739-741.
- 83. Vollet, JJ III, DuPont, HL, Pickering, LK: Nonenteric sources of rotavirus in acute diarrhea. J Infect Dis. 1981; 144:495.
- 84. Murray, BE, Rensimer, ER, DuPont, HL: Emergence of high-level trimethoprim resistance in fecal *Escherichia coli* during oral administration of trimethoprim or trimethoprim/sulfamethoxazole. N Engl J Med. 1982; 306:130-135.
- 85. Brown, MR, DuPont, HL, Sullivan, PS: Effect of duration of exposure on diarrhea due to enterotoxigenic *Escherichia coli* in travelers from the United States to Mexico. J Infect Dis. 1982; 145:582.
- 86. DuPont, HL, Evans, DG, Rios, N, Cabada, FJ, Evans, DJ Jr, DuPont, MW: Prevention of travelers' diarrhea with trimethoprim/sulfamethoxazole. Rev Infect Dis. 1982; 4:533-539.
- 87. Frachtman, RL, Ericsson, CD, DuPont, HL: Seroconversion to *Entamoeba histolytica* among short term travelers to Mexico. Arch Int Med. 1982; 142:1299.
- 88. Pickering, LK, DuPont, HL, Blacklow, NR, Cukor, G: Diarrhea due to Norwalk virus in families. J Infect Dis. 1982; 146:116-117.
- 89. DuPont, HL, Reves, RR, Galindo, E, Sullivan, PS, Wood, LV, Mendiola, JG: Treatment of travelers' diarrhea with trimethoprim/sulfamethoxazole and with trimethoprim alone. N Engl J Med. 1982; 307:841-844.
- 90. DuPont, HL, Galindo, E, Evans, DG, Cabada, FJ, Sullivan, P, Evans, DJ Jr: Prevention of travelers' diarrhea with trimethoprim/sulfamethoxazole and trimethoprim alone. Gastroenterology. 1983; 84:75-80.
- 91. Ericsson, CD, DuPont, HL, Sullivan, P, Galindo, E, Evans, DG, Evans, DJ Jr: Bicozamycin, a poorly absorbable antibiotic, effectively treats travelers' diarrhea. Ann Intern Med. 1983; 98:20-25.

Page 18 Original Articles

- 92. Reves, RR, Bass, P, DuPont, HL, Sullivan, P, Mendiola, J: Failure to demonstrate effectiveness of an anticholinergic drug in the symptomatic treatment of acute travelers' diarrhea. J Clin Gastroenterol. 1983; 5:223-227.
- 93. DuPont, HL, Ericsson, CD, Galindo, E, DuPont, MW, Mendiola, JG: Antimicrobial therapy of travellers' diarrhoea. Scand J Gastroenterol. 1983; 84:99-105.
- 94. Keswick, BH, Pickering, LK, DuPont, HL, Woodward, WE: Prevalence of rotavirus in day care centers. J Pediatr. 1983; 103:85-86.
- 95. Harford, PS, Murray, BE, DuPont, HL, Ericsson, CD: Bacteriological studies of the enteric flora of patients treated with bicozamycin (CGP 3543/E) for acute nonparasitic diarrhea. Antimicrob Agents Chemother. 1983; 23:630-633.
- 96. Wood, LV, Ferguson, LE, Hogan, P, Thurman, D, DuPont, HL, Ericsson, CD: Incidence of bacterial enteropathogens in foods from Mexico. Appl Environ Microbiol. 1983; 46:328-332.
- 97. Keswick, BH, Pickering, LK, DuPont, HL, Woodward, WE: Survival and detection of rotaviruses on environmental surfaces in day care centers. Appl Environ Microbiol. 1983; 46:813-816.
- 98. Mathewson, JJ, Keswick, BH, DuPont, HL: Evaluation of filters for recovery of *Campylobacter jejuni* from water. Appl Environ Microbiol. 1983; 46:985-987.
- 99. Ekanem, EE, DuPont, HL, Pickering, LK, Selwyn, BM, Hawkins, CM: Transmission dynamics of enteric bacteria in day care centers. Am J Epidemiol. 1983; 118:562-572.
- 100. Wood, LV, Jansen, DM, DuPont, HL: Antimicrobial resistance of gram-negative bacteria isolated from foods in Mexico. J Infect Dis. 1983; 48:766.
- 101. Wood, LV, Wolfe, WH, Ruiz-Palacios, G, Foshee, WS, Corman, LI, McCleskey, F, Wright, JA, DuPont, HL: An outbreak of gastroenteritis due to a heat-labile enterotoxin-producing strain of *Escherichia coli*. Infect Immun. 1983; 41:931-934.
- 102. Morgan, DR, DuPont, HL, Wood, LV, Ericsson, CD: A comparison of methods to detect *Escherichia coli* heat-labile enterotoxin in stool and cell-free culture supernatants. J Clin Micro. 1983; 18:798-802.
- 103. Carlson, JR, Thornton, SA, DuPont, HL, West, AH, Mathewson, JJ: Comparative *in vitro* activities of ten antimicrobial agents against bacterial enteropathogens. Antimicrob Agents Chemother. 1983; 24:509-513.
- 104. Kim, K-H, DuPont, HL, Pickering, LK: Outbreaks of diarrhea associated with *Clostridium difficile* and its toxin in day care centers: Evidence of person-to-person spread. J Pediatr. 1983; 102:376-382.
- 105. Keswick, BH, Hejkal, TW, DuPont, HL, Pickering, LK: Evaluation of a commercial enzyme immunoassay kit for rotavirus detection. Diag Micro Infect Dis. 1983; 1:111-115.
- 106. Thornton, SA, West, AH, DuPont, HL, Pickering, LK: Comparison of methods for identification of *Giardia lamblia*. Amer J Clin Pathol. 1983; 80:858-860.
- 107. D'Eramo, JE, DuPont, HL, Preston, GA, Smolensky, MH, Roht, LH: The short and long-term effects of a handbook on antimicrobial prescribing patterns of hospital physicians. Infect Control. 1983; 4:209-214.

- 108. Naguib, T, Wyatt, RG, Moheildin, MS, Zaki, AM, Imam, IZ, DuPont, HL: Cultivation and subgroup determination of human rotavirus from Egyptian infants and young children. J Clin Micro. 1984; 19:210-212.
- 109. Deetz, TR, Smith, EM, Goyal, SM, Gerba, CP, Vollett, JJ III, Tsai, L, DuPont, HL, Keswick, BH: Occurrence of rota- and enteroviruses in drinking and environmental water in a developing nation. Water Research. 1984; 18:567-571.
- 110. Kim, K-H, Pickering, LK, DuPont, HL, Sullivan, N, Wilkins, T: *In vitro* and *in vivo* neutralizing activity of human colostrum and milk against purified toxins A and B of *Clostridium difficile*. J Infect Dis. 1984; 150:57-62.
- Pickering, LK, Woodward, WE, DuPont, HL, Sullivan, P: Occurrence of *Giardia lamblia* in children in day care centers. J Pediatr. 1984; 104:522-526.
- DuPont, HL, Ericsson, CD, Galindo, E, Wood, LV, Morgan, D, Bitsura, JM, Mendiola, JG: Furazolidone versus ampicillin in the treatment of traveler's diarrhea. Antimicrob Agents Chemother. 1984; 26:160-163.
- 113. Morgan, DR, Johnson, PC, West, AH, Wood, LV, Ericsson, CD, DuPont, HL: Isolation of enteric pathogens from patients with travelers' diarrhea using fecal transport media. FEMS Microbiol Letters. 1984; 23:59-63.
- Sullivan, P, Woodward, WE, Pickering, LK, DuPont, HL: Longitudinal study of occurrence of diarrheal disease in day care centers. Amer J Pub Health. 1984; 74:987-991.
- 115. Lemp, GF, Woodward, WE, Pickering, LK, Sullivan, PS, DuPont, HL: The relationship of staff to the incidence of diarrhea in day care centers. Am J Epidemiol. 1984; 120:750-758.
- 116. Morgan, DR, DuPont, HL, Wood, LV, Kohl, S: Cytotoxicity of leukocytes from normal and *Shigella*-susceptible (opium-treated) guinea pigs against virulent *Shigella sonnei*. Infect Immun. 1984; 46:22-24.
- 117. Morgan, DR, DuPont, HL, Gonik, B, Kohl, S: Cytotoxicity of human peripheral blood and colostral leukocytes against *Shigella* species. Infect Immun. 1984; 46:25-33.
- 118. Keswick, BH, Gerba, CP, DuPont, HL, Rose, JB: Detection of enteric viruses in treated drinking water. Appl Environ Microbiol. 1984; 47:1290-1294.
- 119. Gerba, CP, Keswick, BH, DuPont, HL, Fields, HA: Isolation of rotavirus and hepatitis A virus from drinking water. Monogr Virol. (Karger, Basel) 1984; 15:119-125.
- 120. Ericsson, CD, DuPont, HL, Galindo, E, Mathewson, JJ, Morgan, DR, Wood, LV, Mendiola, J: Efficacy of bicozamycin in preventing travelers' diarrhea. Gastroenterology. 1985; 88:473-477.
- 121. Mathewson, JJ, Johnson, PC, DuPont, HL, Morgan, DR, Thornton, SA, Wood, LV, Ericsson, CD: A newly recognized cause of travelers' diarrhea: enteroadherent *Escherichia coli*. J Infect Dis. 1985; 151:471-475.
- 122. Dickens, DL, DuPont, HL, Johnson, PC: Survival of bacterial enteropathogens in the ice of popular drinks. JAMA. 1985; 253:3141-3143.

CURRICULUM VITAE - Herbert L. DuPont, M.D.

Page 20 Original Articles

- 123. Morgan, DR, Sellin, J, Gutierrez, L, DuPont, HL, Wood, LV: Evaluation of BW942C, a novel antidiarrheal agent, against enterotoxins of *Escherichia coli* and *Vibrio cholerae*. Infect Immun. 1985; 48:754-758.
- 124. Keswick, BH, Satterwhite, TK, Johnson, PC, DuPont, HL, Secor, SL, Bitsura, JA, Gary, GW, Hoff, JC: Inactivation of Norwalk virus in drinking water by chlorine. Appl Environ Microbiol. 1985; 50:261-264.
- 125. Morgan, DR, Johnson, PC, DuPont, HL, Satterwhite, TK, Wood, LV: Lack of correlation between known virulence properties of *Aeromonas hydrophila* and enteropathogenicity for humans. Infect Immun. 1985; 50:62-64.
- 126. Johnson, PC, Ericsson, CD, DuPont, HL, Morgan, DR, Bitsura, JA, Wood, LV: Comparison of loperamide with bismuth subsalicylate for the treatment of acute travelers' diarrhea. JAMA. 1986; 225:757-760.
- 127. Winsor, DK Jr, Mathewson, JJ, DuPont, HL: Western blot analysis of intestinal secretory immunoglobulin A response to *Campylobacter jejuni* antigens in patients with naturally acquired *Campylobacter* enteritis. Gastroenterology. 1986; 90:1217-1222.
- 128. Steffen, R, DuPont, HL, Heusser, R, Helminger, A, Witassek, F, Manhart, MD, Schär, M: Prevention of travelers' diarrhea by the tablet form of bismuth subsalicylate. Antimicrob Agents Chemother. 1986; 29:625-627.
- 129. Steffen, R, Heusser, R, DuPont, HL: Prevention of travelers' diarrhea by non-antibiotic drugs. Rev Infect Dis. 1986; 8(Suppl):S151-S159.
- 130. DuPont, HL, Ericsson, CD, Johnson, PC, Cabada, FJ: Antimicrobial agents in the prevention of travelers' diarrhea. Rev Infect Dis. 1986; 8(Suppl):S167-S171.
- Ericsson, CD, DuPont, HL, Johnson, PC: Non-antibiotic therapy for travelers' diarrhea. Rev Infect Dis. 1986; 8(Suppl):S202-S206.
- 132. DuPont, HL, Ericsson, CD, Reves, RR, Galindo, E: Antimicrobial therapy for travelers' diarrhea. Rev Infect Dis. 1986; 8(Suppl):S217-S222.
- 133. Prado, D, Cleary, TG, Pickering, LK, Ericsson, CD, Bartlett, AV III, DuPont, HL, Johnson, PC: The relationship between production of cytotoxin and clinical features in shigellosis. J Infect Dis. 1986; 154:149-155.
- 134. Ericsson, CD, Johnson, PC, DuPont, HL, Morgan, DR: Role of a novel antidiarrheal agent, BW942C, alone or in combination with trimethoprim/sulfamethoxazole in the treatment of traveler's diarrhea. Antimicrob Agents Chemother. 1986; 29:1040-1046.
- 135. Mathewson, JJ, Johnson, PC, DuPont, HL, Satterwhite, TK, Winsor, DK: Pathogenicity of enteroadherent *Escherichia coli* in adult volunteers. J Infect Dis. 1986; 154:524-527.
- 136. Zaki, AM, DuPont, HL, El Alamy, M, Arafat, R, Amin, K, Awad, MM, Bassiouni, L, Iman, IZ, El Malih, GS, Marsafie, AE, Mohieldin, MS, Naguib, T, Rakha, MA, Sidaros, M, Wasef, N, Wright, CE, Wyatt, RG: The detection of enteropathogens in acute diarrhea in a family cohort population in rural Egypt. Amer J Trop Med Hyg. 1986; 35:1013-1022.

- 137. Johnson, PC, Ericsson, CD, Morgan, DR, DuPont, HL, Cabada, FJ: Lack of emergence of resistant fecal flora during successful prophylaxis of travelers' diarrhea with norfloxacin. Antimicrob Agents Chemother. 1986; 30:671-674.
- 138. Shukry, S, Zaki, AM, DuPont, HL, Shoukry, I, El Tagy, M, Hamed, Z: Detection of enteropathogens in fatal and potentially fatal diarrhea in Cairo, Egypt. J Clin Microbiol. 1986; 24:959-962.
- 139. Ericsson, CD, Johnson, PC, DuPont, HL, Morgan, DR, Bitsura, JM: Ciprofloxacin and trimethoprim/sulfamethoxazole as initial therapy for acute travelers' diarrhea. A placebo-controlled randomized trial. Ann Intern Med. 1987; 106:216-220.
- 140. DuPont, HL, Ericsson, CD, Johnson, PC, Bitsura, JM, DuPont, MW, de la Cabada, FJ: Prevention of travelers' diarrhea by the tablet formulation of bismuth subsalicylate. JAMA. 1987; 257:1347-1350.
- 141. Murray, BE, Mathewson, JJ, DuPont, HL, Hill, WE: Utility of oligodeoxy-ribonucleotide probes for detecting enterotoxigenic *Escherichia coli*. J Infect Dis. 1987; 155:809-811.
- DuPont, HL, Corrado, ML, Sabbaj, J: Use of norfloxacin in the treatment of acute diarrheal disease. Amer J Med. 1987; 82(Suppl 6B):79-83.
- 143. Oberhelman, RA, de la Cabada, FJ, Garibay, EV, Bitsura, JM, DuPont, HL: Efficacy of trimethoprim/sulfamethoxazole in the treatment of acute diarrhea in a Mexican pediatric population. J Pediatr. 1987; 110:960-965.
- 144. Ericsson, CD, Patterson, TF, DuPont, HL Clinical presentation as a guide to therapy for travelers' diarrhea. Amer J Med Sci. 1987; 294:91-96.
- 145. Mathewson, JJ, Oberhelman, RA, DuPont, HL, de la Cabada, FJ, Garibay, EV: Enteroadherent *Escherichia coli* as a cause of diarrhea among children in Mexico. J Clin Microbiol. 1987; 25:1917-1919.
- 146. Gary, GW, Anderson, LJ, Keswick, BH, Johnson, PC, DuPont, HL, Stine, SE, Bartlett, AV: Norwalk virus antigen and antibody response in an adult volunteer study. J Clin Microbiol. 1987; 25:2001-2003.
- 147. Sullivan, PS, DuPont, HL, Arafat, RR, Thornton, SA, Selwyn, BJ, El Alamy, MA, Zaki, AM: Illness and reservoirs associated with *Giardia lamblia* infection in rural Egypt: The case against treatment in developing world environments of high endemicity. Am J Epidemiol. 1988; 127:1272-1281.
- 148. Steffen, R, Mathewson, JJ, Ericsson, CD, DuPont, HL, Helminger, A, Balm, TK, Wolff, K, Witassek, F: Travelers' diarrhea in West Africa and in Mexico: Fecal transport systems and liquid bismuth subsalicylate for self-therapy. J Infect Dis. 1988; 157:1008-1013.
- Ericsson, CD, DuPont, HL, Mathewson, JJ, Johnson, PC, de la Cabada, FJ, Bitsura, JA: Test-of-cure stool cultures for travelers' diarrhea. J Clin Microbiol. 1988; 26:1047-1049.
- 150. Bandres, JC, Mathewson, JJ, DuPont, HL: Heat susceptibility of bacterial enteropathogens Implications for the prevention of travelers' diarrhea. Arch Intern Med. 1988; 148:2261-2263.
- Hunt, MD, Woodward, WE, Keswick, BH, DuPont, HL: Seroepidemiology of cholera in Gulf coastal Texas. Appl Environ Microbiol. 1988; 54:1673-1677.
- Wanger, AR, Murray, BE, Echeverria, P, Mathewson, JJ, DuPont, HL: Enteroinvasive *Escherichia coli* in travelers' diarrhea. J Infect Dis. 1988; 158:640-642.